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17510 U.S. PTO 10/739225 10/739225 121903

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

New U.S. Patent Application

Title: GROUND DIFFERENCE COMPENSATING SYSTEM Inventors: Kris W. JOHNSON and Sivaprasad AKASAM

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

- 1. Application- fifteen (15) pages, including three (3) independent claims and eighteen (18) claims total.
- 2. Drawings- One sheet of formal drawings (Fig. 1).
- 3. Fully executed Declaration and Power of Attorney documents (2 pages).
- 4. Recordation Form Cover Sheet and fully executed Assignment document to Caterpillar, Inc. (3 pages).
- 5. Information Disclosure Statement Under 37 C.F.R. 1.97(b) (2 pages), Form PTO 1449 (1 page) and 1 reference as cited on Form PTO 1449.
- 6. The filing fee is calculated as follows:

Basic Application Filing Fee					\$770	\$	770.00
	Number of Claims		Basic	Extra Claims			
Total Claims	18	-	20	0	x \$18		0
Independent Claims	3	-	3	0	x \$86		0
☐ Presentation of Multiple Dep. Claim(s) +\$290							0
Subtotal						\$	770.00
Reduction by 1/2 if small entity						1-	0
TOTAL APPLICATION FILING FEE						\$	770.00

7. A check for \$810.00 is enclosed. The fees include:

\$770.00 filing fee; \$40.00 Assignment recordation fee.

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 1300 I Street, N.W. Washington, D.C. 20005-3315

Please accord this application an application number and filing date and record and return the Assignment to the undersigned.

Commissioner for Patents December 19, 2003 Page 3 FINNEGAN HENDERSON FARABOW GARRETT & DUNNER

The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Rv.

Darren M. Jiron Reg. No. 45,777

DWH/DMJ/blf Enclosures